

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	23	((("3608809") or ("3834687") or ("4255216") or ("4492513") or ("4685660") or ("4729804") or ("5210926") or ("6652707") or ("20030000624") or ("20050000636"))).PN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/21 15:35
S3	10974	workhold or (work near holder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 10:48
S4	992885	radiation or irradiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 10:48
S5	53	S3 same S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 10:53
S7	534453	sapphire or diamond or (silicon near dioxide) or ruby or zirconia or zirconium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 10:10
S9	2735	(ultraviolet or uv) same (silicon near dioxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 11:05
S10	93	(ultraviolet or uv) same (silicon near dioxide) same lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 11:05

## EAST Search History

S11	15	("3769117"   "4201618"   "4300966"   "4583102"   "4699684"   "5113479"   "5316610"   "5326420"   "5709764"   "5716761"   "5738753"   "5770002"   "5779855"   "5821646"   "6007664").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 11:08
S14	12	focus near5 S4 near5 S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 11:15
S15	484884	(electromagnetic near radiation) or infrared or infra-red	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 11:15
S17	5	S15 near5 focus near5 S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 11:16
S18	29	S15 near5 lens near5 S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 11:21
S20	171	S7 near5 (circuit near board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 11:22
S21	1	S7 near5 (circuit near board) near5 transparent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 11:22
S23	43864	("269").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/21 13:23

## EAST Search History

S24	287	S4 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 13:38
S25	387	(jig or table or fixture) near5 (beneath or below) near5 S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 13:38
S26	2	(apparatus same inverting same liner).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 15:35
S27	141	(apparatus same pipe same liner). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 15:35
S29	534497	sapphire or diamond or (silicon near dioxide) or ruby or zirconia or zirconium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 10:56
S31	8322	((156/247,272.2,275.7,344,379.6, 380.9,584) or (269/289r,329)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 10:16
S32	472	S31 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 10:16
S33	2	("6508905").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 10:17

## EAST Search History

S34	2	("6585852").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 10:18
S35	2	("6562176").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 10:18
S36	14	("3690775"   "4261204"   "4699684"   "5115761"   "5267995"   "5316610"   "5326420"   "5684908"   "5709764"   "5738753"   "5770002"   "5779855"   "5821646"   "5968039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:18
S37	2	("5115761").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 10:56
S38	1	("4594266").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:56
S39	24	("5115761").URPN.	USPAT	OR	ON	2006/04/24 10:56
S40	3	(set near screw) near5 (adhesive or resin or glue) near5 alternative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 11:01
S41	0	(set near screw) near5 (adhesive or resin or glue) near5 equivalent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 10:57
S42	7	electromagnetic near5 (electron near beam) near5 alternative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 11:02

## EAST Search History

S43	4227	electromagnetic near5 (electron near beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 11:02
S44	147243	("156").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 11:03
S45	48	S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 12:17
S46	61252	light near guide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 12:17
S48	132	S29 near5 S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 12:17